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60,427-611
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AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. This listing of claims will replace all prior listings.

1. (CURRENTLY AMENDED) A vehicle intake manifold assembly comprising:
a plenum; and
a deformable member within said plenum, said deformable member in communication with atmospheric pressure, said deformable member inflatable and deflatable to adjust a volume of the deformable member to change a volume within said plenum; and
a resilient member mounted between said plenum and said deformable member.
2. (ORIGINAL) The vehicle intake manifold assembly as recited in claim 1, wherein said deformable member comprises a bellows.
3. (CANCELLED)
4. (CURRENTLY AMENDED) The vehicle intake manifold assembly as recited in claim 31, wherein said resilient member is mounted within said deformable member.
5. (ORIGINAL) The vehicle intake manifold assembly as recited in claim 1, further comprising an aperture which communicates said deformable member with atmospheric pressure.

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6. (PREVIOUSLY PRESENTED) A method of adjusting a volume within a vehicle intake manifold assembly comprising the steps of:

- (1) communicating a plenum volume with an engine pressure; and
- (2) communicating a deformable member within the plenum with an atmospheric pressure such that a differential pressure therebetween inflates and deflates the deformable member in response thereto to vary a volume of the deformable member which respectively varies the volume within the plenum.

7. (ORIGINAL) A method as recited in claim 6, further comprising the step of: resiliently mounting the deformable member within the plenum.

8. (CANCELED)

9. (PREVIOUSLY PRESENTED) A method as recited in claim 6, further comprising the step of:

moving the deformable member along a linear path.

10. (PREVIOUSLY PRESENTED) A method as recited in claim 6, further comprising the step of:

expanding the deformable member against a resilient member in response to the differential pressure being substantially higher than atmospheric pressure..

11. (PREVIOUSLY PRESENTED) A method as recited in claim 6, further comprising the step of:

contracting the deformable member with a resilient member in response to the differential pressure being substantially equivalent to atmospheric pressure.

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12. (CURRENTLY AMENDED) A vehicle intake manifold assembly comprising:
a plenum; and
a bellows within said plenum, said bellows adjustable in volume to change the volume
within said plenum, said deformable member in communication with atmospheric pressure, said
deformable member is inflatable and deflatable in response to a differential pressure between a
pressure within the plenum and atmospheric pressure.

13. (PREVIOUSLY PRESENTED) A vehicle intake manifold assembly comprising:
a plenum;
a deformable member within said plenum, said deformable member adjustable in volume
to change the volume within said plenum, said deformable member in communication with
atmospheric pressure; and
a resilient member mounted between said plenum and said deformable member.

14. (CANCELLED)

15. (PREVIOUSLY PRESENTED) A method of adjusting a volume within a vehicle
intake manifold assembly comprising the steps of:
(1) communicating a plenum volume with an engine pressure;
(2) resiliently mounting the deformable member within the plenum; and
(3) communicating a deformable member within the plenum with an atmospheric
pressure such that a differential pressure therebetween varies the volume of the deformable
member which respectively varies the volume within the plenum.

16. (PREVIOUSLY PRESENTED) The vehicle intake manifold assembly as recited
in claim 1, wherein said deformable member is a non-rigid generally tubular flexible member.

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17. (CURRENTLY AMENDED) The vehicle intake manifold assembly as recited in claim 1, wherein comprising:

a plenum;

a deformable member within said plenum, said deformable member in communication with atmospheric pressure, said deformable member inflatable and deflatable to adjust a volume of the deformable member to change a volume within said plenum;

a resilient member mounted between said plenum and said deformable member;

said deformable member is inflatable and deflatable relative to atmospheric pressure; and
said deformable member is inflatable and deflatable in response to a differential pressure between a pressure within the plenum and atmospheric pressure.

18. (CANCELLED)

19. (CANCELLED)

20. (PREVIOUSLY PRESENTED) The vehicle intake manifold assembly as recited in claim 13, wherein said deformable member is inflatable and deflatable in response to a differential pressure between a pressure within the plenum and atmospheric pressure.

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